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File 347:JAPIO Nov 1976-2003/Dec(Updated 040402)

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File 350:Derwent WPIX 1963-2004/UD,UM &UP=200428

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File 371:French Patents 1961-2002/BOPI 200209

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Set	Items	Description
S1	1221529	UNIQUE OR TRANSACTION OR PURCHASE OR PARTICULAR OR SOLE OR SPECIFIC OR DEDICATE? ? OR RESERVED OR ASSIGN?? OR DISTINCTIVE
S2	4796353	IDENTIFIER? ? OR NUMBER? ? OR CHARACTER? ? OR SEQUENCE? ? - OR SERIES OR CODE? ? OR STRING? ? OR ALPHANUMERIC?? OR NUMERIC?? OR TOKEN? ? OR TAG OR TAGS OR ID OR SIGNAL? ? OR INDICATOR? ? OR KEY? ? OR PIN
S3	1674541	IDENTIFY??? OR IDENTIFIES OR DESCRIB??? OR DEFIN??? OR ENCOD??? OR DESIGNAT??? OR DISTINGUISH??? OR INDICAT? OR STIPULAT??? OR SPECIFY??? OR SPECIFIES
S4	2533993	BUYER? ? OR PURCHASER? ? OR CUSTOMER? ? OR SHOPPER? ? OR PRODUCT? ? OR MERCHANDISE OR GOODS OR ITEM? ? OR SELLER? ? OR - (DELIVERY OR SHIP? ? OR SHIPMENT? ? OR SHIPP???) (2N) (METHOD? ? OR MEANS) OR ISSUER? ? OR DATE? ?
S5	2163993	TRANSACTION? ? OR PURCHASE? ? OR SALE? ? OR OPERATION? ? OR INTERACTION? ? OR EVENT? ?
S6	2989194	CONVERT??? OR CONVERSION? OR CHANGE? ? OR TRANSLAT??? OR TRANSFORM? OR TURN???
S7	105273	(HIGHER OR OTHER OR DIFFERENT) ( ) BASE OR BASE() (EIGHT OR 8 - OR TWELVE OR 12 OR SIXTEEN OR 16 OR TWENTY OR 20 OR THIRTY()S-IX OR THIRTYSIX OR 36) OR HEXADECIMAL OR BINARY OR OCTAL OR DUODECIMAL OR HEXADECIMAL OR VIGESIMAL OR SEXAGESIMAL
S8	92743	S1(3N)S2
S9	70555	S3(5N)(S4 OR S5)
S10	16955	S6(10N)S7
S11	864	S8(10N)S9
S12	0	S10(S)S11
S13	87	S8(10N)S10
S14	0	S11 AND S13
S15	11490	S3(5N)(S4 AND S5)
S16	307	S8(10N)S15
S17	0	S13 AND S16
S18	70	S8(5N)S10
S19	13	S18(S)(S3 OR S4 OR S5)
S20	6508	S3(5N)(S4(S)S5)
S21	210	S8(10N)S20
S22	0	S7 AND S21
S23	7	S7 AND S11
S24	20	S19 OR S23 /
S25	20	IDPAT (sorted in duplicate/non-duplicate order)
S26	20	IDPAT (primary/non-duplicate records only)

26/3,K/2 . (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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014895991 \*\*Image available\*\*  
WPI Acc No: 2002-716697/200278  
XRPX Acc No: N02-565448

**Ciphering device in mobile telephone, generates key series by exclusive  
OR \*operation\* of \*specific\* \*key\* \*series\* and \*encoded\* digital  
non-linear chaos signal**

Patent Assignee: C4 TECHNOLOGY KK (CFOU-N)  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002252610	A	20020906	JP 200147426	A	20010222	200278 B

Priority Applications (No Type Date): JP 200147426 A 20010222

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2002252610	A	15	H04L-009/26	

**Ciphering device in mobile telephone, generates key series by exclusive  
OR \*operation\* of \*specific\* \*key\* \*series\* and \*encoded\* digital  
non-linear chaos signal**

Abstract (Basic):

... A \*binary\* encoder converts the input digital non-linear chaos  
signal into \*binary\* code and generates a encoded digital non-linear  
chaos signal. A calculation unit generates a...

26/3,K/5 (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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010427169 \*\*Image available\*\*  
WPI Acc No: 1995-328489/199542  
Related WPI Acc No: 1995-264480  
XRPX Acc No: N95-247229

**Digital transmission path working range extension system - has received  
data converted into B and D channel information assembled in data blocks  
together with interface identification before transmission**

Patent Assignee: DTM DATA TELEMARKE GMBH (DTMD-N)  
Inventor: GEISZLER R; HELBIG K; WULST N; GEISLER R  
Number of Countries: 021 Number of Patents: 011  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9524811	A1	19950914	WO 95DE268	A	19950302	199542 B
AU 9519449	A	19950925	AU 9519449	A	19950302	199601
DE 19506906	A1	19960905	DE 1006906	A	19950301	199641
NO 9603522	A	19961015	WO 95DE268	A	19950302	199651
			NO 963522	A	19960823	
EP 749669	A1	19961227	EP 95912120	A	19950302	199705
			WO 95DE268	A	19950302	
US 5673258	A	19970930	US 95398446	A	19950303	199745
EP 749669	B1	19971119	EP 95912120	A	19950302	199751
			WO 95DE268	A	19950302	
JP 9510838	W	19971028	JP 95523146	A	19950302	199802
			WO 95DE268	A	19950302	
DE 59501015	G	19980102	DE 501015	A	19950302	199806
			EP 95912120	A	19950302	
			WO 95DE268	A	19950302	
ES 2112049	T3	19980316	EP 95912120	A	19950302	199817
AU 700380	B	19990107	AU 9519449	A	19950302	199913

Priority Applications (No Type Date): DE 1006906 A 19950301; DE 4407214 A

19940306 .

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 9524811	A1	35		H04Q-011/04	
Designated States (National): AU CA JP NO					
Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE					
AU 9519449	A			H04Q-011/04	Based on patent WO 9524811
DE 19506906	A1	14		H04M-011/00	Add to patent DE 4407214
EP 749669	A1 G	35		H04Q-011/04	Based on patent WO 9524811
Designated States (Regional): DE ES FR GB SE					
US 5673258	A	11		H04J-003/06	
EP 749669	B1 G	18		H04Q-011/04	Based on patent WO 9524811
Designated States (Regional): DE ES FR GB SE					
JP 9510838	W	41		H04L-029/10	Based on patent WO 9524811
DE 59501015	G			H04Q-011/04	Based on patent EP 749669
Based on patent WO 9524811					
ES 2112049	T3			H04Q-011/04	Based on patent EP 749669
AU 700380	B			H04Q-011/04	Previous Publ. patent AU 9519449
Based on patent WO 9524811					
NO 9603522	A			H04Q-000/00	

...Abstract (Equivalent): by way of a buffer arrangement) the arriving binary code data, supplemented with an address \*designation\* for the respective interface, of the B and D channels into blocks and delivering the...

...in accordance with their addresses in a buffer, and sequentially transmitting the data to the \*designated\* ISDN interface and subsequently furnishing the B channel information in accordance with the derived timing, and the D channel information, if any, to a code \*converter\* which \*changes\* the \*binary\* \*coded\* data into ISDN-\*specific\* \*coded\* data, and e) transmitting the data from the terminal side in a fashion analogous to...

...in accordance with their address to a buffer of the respective ISDN interface where a \*conversion\* of the \*binary\* \*coded\* data into ISDN-\*specific\* \*coded\* data occurs in accordance with the ISDN-specific timing of the interface of the net...

26/3,K/6 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
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010158407 \*\*Image available\*\*  
WPI Acc No: 1995-059659/199508  
XRPX Acc No: N95-047394

**Digitally coded security system for car or boat - has lock and alarm element with unique code decoder for receiving binary signal from frequency demodulator and extracting ID code from it**

Patent Assignee: DEPRONAX LTD (DEPR-N)

Inventor: HWU L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
TW 236061	A	19941211	TW 93110486	A	19931210	199508 B

Priority Applications (No Type Date): TW 93110486 A 19931210

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
TW 236061	A	20		H04L-027/10	

...Abstract (Basic): lock element/alarm element, a frequency demodulator for receiving the amplified frequency modulated signal and \*transforming\* it into signal with \*binary\* format, and a \*unique\*

\*code\* decoder for receiving the binary signal and extracting ID code from it, then comparing it...

...permanent storage, if the two is matched, then outputting one simulating signal to stop the \*operation\* of lock element/alarm element...

26/3,K/11 (Item 11 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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003058540

WPI Acc No: 1981-F8576D/198125

**consumable cash replacement transaction card - comprises body bearing multi-digit magnetically recorded validation and identification codes**

Patent Assignee: BLOODWORTH W T (BLOO-I)

Inventor: BLOODWORTH W T

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 4271351	A	19810602				198125 B

Priority Applications (No Type Date): US 7967569 A 19790817

...Abstract (Basic): cash replacement transaction card comprises a body portion bearing a plural-bit machine readable identification \*code\* characterising the \*specific\* \*transaction\* card and \*distinguishing\* it from all other cards in a multi-card series. It also bears a multi...

...completed by use of the card. The machine readable codes are pref. magnetically recorded in \*binary\* form. Each machine readable code is recorded as a cyclic pulse signal of constant cyclic...

26/AN,AZ,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015239992

Identifying polymorphic markers in population, by characterizing individuals of population for selection, fabricating microarray with genome of selected individual, using microarray as reference for further genotyping

Local Applications (No Type Date): WO 2002US26621 A 20020821; US 2001945564 A 20010831

Priority Applications (No Type Date): US 2001945564 A 20010831

26/AN,AZ,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014895991

Ciphering device in mobile telephone, generates key series by exclusive OR \*operation\* of \*specific\* \*key\* \*series\* and \*encoded\* digital non-linear chaos signal

Local Applications (No Type Date): JP 200147426 A 20010222

Priority Applications (No Type Date): JP 200147426 A 20010222

26/AN,AZ,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

013363088

Flash system analog to digital \*converter\*, includes \*encoders\* which \*convert\* \*specific\* thermometer \*code\* to n-bit \*binary\* data

Local Applications (No Type Date): JP 98350121 A 19981209; US 99224828 A 19990104; KR 9819804 A 19980529; KR 9819804 A 19980529

Priority Applications (No Type Date): KR 9819804 A 19980529

26/AN,AZ,TI/4 (Item 4 from file: 350)  
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011102616

Colour image processing equipment with pseudo half tone colour image production function - in which digitisation error distribution unit distributes digitisation error of attention pixel computed by digitisation error calculation unit to pixels surrounding attention pixel

Local Applications (No Type Date): JP 95116977 A 19950516; US 96648579 A 19960516; JP 95116977 A 19950516

Priority Applications (No Type Date): JP 95116977 A 19950516

26/AN,AZ,TI/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

010427169

Digital transmission path working range extension system - has received data converted into B and D channel information assembled in data blocks together with interface identification before transmission

Local Applications (No Type Date): WO 95DE268 A 19950302; AU 9519449 A 19950302; DE 1006906 A 19950301; WO 95DE268 A 19950302; NO 963522 A 19960823; EP 95912120 A 19950302; WO 95DE268 A 19950302; US 95398446 A 19950303; EP 95912120 A 19950302; WO 95DE268 A 19950302; JP 95523146 A 19950302; WO 95DE268 A 19950302; DE 501015 A 19950302; EP 95912120 A 19950302; WO 95DE268 A 19950302; EP 95912120 A 19950302; AU 9519449 A 19950302

Priority Applications (No Type Date): DE 1006906 A 19950301; DE 4407214 A 19940306

26/AN,AZ,TI/6 (Item 6 from file: 350)  
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010158407

Digitally coded security system for car or boat - has lock and alarm  
element with unique code decoder for receiving binary signal from  
frequency demodulator and extracting ID code from it  
Local Applications (No Type Date): TW 93110486 A 19931210  
Priority Applications (No Type Date): TW 93110486 A 19931210

26/AN,AZ,TI/7 (Item 7 from file: 350)  
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009879774

Golf swing improving appts - uses radar to measure speed of golf club  
head during portion of swing  
Local Applications (No Type Date): CA 2104761 A 19930824  
Priority Applications (No Type Date): US 92939163 A 19920902

26/AN,AZ,TI/8 (Item 8 from file: 350)  
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007479808

Retrieving TV picture sync. signals - detecting image changes from  
certain and characteristic configuration of recognition processes of  
binary words  
Local Applications (No Type Date): DE 3735367 A 19871019; GB 8724420 A  
19871019; DE 3735367 A 19871019  
Priority Applications (No Type Date): FR 8614448 A 19861017

26/AN,AZ,TI/9 (Item 9 from file: 350)  
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007337821

Frequency encoded trinary logic device - includes frequency sensing and  
selecting circuits at inputs and outputs of binary circuits for decoding  
logic signals  
Local Applications (No Type Date): US 84610592 A 19840515  
Priority Applications (No Type Date): US 84610592 A 19840515

26/AN,AZ,TI/10 (Item 10 from file: 350)  
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003995570

Operating cycle control for magnetic tape recorder - has preprogrammed  
disc supplying coded signals to microcomputer generating commands to tape  
drive, spool and head carriage motors  
Local Applications (No Type Date): DE 3243812 A 19821126  
Priority Applications (No Type Date): DE 3243812 A 19821126

26/AN,AZ,TI/11 (Item 11 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

003058540

consumable cash replacement transaction card - comprises body bearing  
multi-digit magnetically recorded validation and identification codes  
Priority Applications (No Type Date): US 7967569 A 19790817

26/AN,AZ,TI/12 (Item 12 from file: 350)  
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002161651

Invalid instruction code detector for digital computer - has RAM with  
flag \*indicating\* whether a \*particular\* combination of \*operation\*  
\*code\* bits is valid

Priority Applications (No Type Date): US 78873470 A 19780130; US 73398604 A  
19730919; US 75635814 A 19751128

26/AN,AZ,TI/13 (Item 13 from file: 350)  
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001935817

Facsimile data \*encoding\* system - uses run length \*encoding\* with  
\*conversion\* of \*binary\* to ternary \*code\* with \*distinctive\* amplitude  
transitions

Priority Applications (No Type Date): JP 75117395 A 19750929

26/AN,AZ,TI/14 (Item 14 from file: 350)  
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

001724528

Xray tube protection circuit - compares analog voltage of max. power from  
D-A converter against selected power to inhibit if unsafe  
Priority Applications (No Type Date): US 76720058 A 19760902

26/AN,AZ,TI/15 (Item 15 from file: 347)  
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03194728

REDUNDANT \*BINARY\* ADDITION CIRCUIT

APPL. NO.: 63-325438 [JP 88325438]

26/AN,AZ,TI/16 (Item 16 from file: 347)  
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01761381

ENCODING METHOD OF DIVIDED AREA VALUE

APPL. NO.: 59-097243 [JP 8497243]

26/AN,AZ,TI/17 (Item 17 from file: 347)  
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01593586

CONTOUR PICTURE ELIMINATING DEVICE

APPL. NO.: 58-178156 [JP 83178156]

26/AN,AZ,TI/18 (Item 18 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

01405283

BINARY CODING DEVICE OF PATTERN COLLATING DEVICE

APPL. NO.: 57-228904 [JP 82228904]



26/AN,AZ,TI/19 (Item 19 from file: 347)  
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01305916  
METHOD AND DEVICE FOR AUTOMATIC FOCUS ADJUSTMENT

APPL. NO.: 57-126768 [JP 82126768]

26/AN,AZ,TI/20 (Item 20 from file: 347)  
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

00570236  
DATA IMPRINTING CAMERA

APPL. NO.: 53-129727 [JP 78129727]